PERT H.S.XX.

Portland Ore.

April 30, 1951

Mr. J. P. Doyle, Manager The Port of Portland Portland, Ore.

Dear Sir:

The following is a brief summary of operations and activities performed at The Port of Portland Dry Docks at St. Johns and Swan Island during the month of April 1951.

DRY DOCK OPERATIONS: Blocks were built and the following dockings and undockings took place during the month.

Docking	Time		Un-docking	Dock
Number	Docked	Names of Vessels	Date	No.
4857	(3/29)	Barge LSM	4/3	1
4858	(3/31)	S/S Duke Victory	4/3	. 2
4859-75	4/1	S/S Montana	4/2	Navy
4860-76	4/2	S/S India Mail	4/4	Navy
4861	4/3	Barge LSM #27	4/4	2
4862	4/3	Barge LSM #78	4/4	2
4863-77	4/4	S/S Tarleton Brown	4/6	Navy
4864	4/4	Tug Tidewater Shaver	4/5	ì
4865	4/5	Barge #507	4/10	2
4866	4/6	Dredge Pacific	4/25	1
4867-78	4/6	S/S Loma Victory	4/9	Navy
4868	4/10	Dredge Multnomah	4/17	2
4869-79	4/12	Tug Western	4/12	Navy
4870-80	4/16	S/S John W Burgess	4/17	Navy
4871	4/23	Tug Peter W	4/23	2
4872	4/24	Tug L. H. Coolidge	4/24	2
4873-81	4/24	S/S Joseph Squires	4/26	Navy
4874	4/25	Tug George Birnie	4/25	2
4875	4/25	S/S Brazil Victory	4/27	2
4876-82	4/27	S/S Clude L. Seavey		Navy
4877	4/26	USS APL #15		ĭ
4878	4/27	Tug L. H. Coolidge	4/27	2

The Navy dock at Swan Island was occupied at end of month. Dock #1 at St. Johns was occupied and dock #2 St. Johns was idle at end of April.

S/S Green Valley arrived berth #3 Swan Island 3/31 and departed 4/4-did not dock S/S Coxcomb arrived berth #1 Swan Island and departed same date.

Several ships are scheduled to dock in May.



## MAINTENANCE OF BRY DOCKS: ST. JOHNS

Cleaned & painted figure boards. Repaired safety lines. Adjusted platforms Removed paint from bilge block tracks. Inspected and maintained pumps and piping. Replaced burned out lamps. Inspected & cleaned electric motors. Repaired drop & spud lights. Repaired flood lights & plug boxes. Inspected, maintained and repaired floating dock sections. Continued repairs to fire service lines damaged during winter. Started to repair holding down dogs.

WHARVES & STRUCTURES ON WHARVES: Maintained wharf cranes. Inspected & maintained fire service lines & equipment. Moved fire service equipment from winter storage. Repaired decking pier #3. Continued repairs to approach to wharves.

BUILDINGS ETC ON SHORE: Repaired plank roadways and locomotive crane tracks. Inspected and maintained fire service lines & equipment. Cleaned yard and auto parking area. Cleaned and maintained buildings. Started to make new gate for main entrance to wharf. Maintained air pipe lines & storage tanks.

AUXILIARY PLANT: Repaired & painted electric lines. Maintained hand and machine tools. Repaired hand trucks. Maintained Chev. truck. Maintained and operated heating plant. Operated air compressors as required. Maintained and operated transport & cranes.

Continued reactivation of sub. station "J" SWAN ISLAND- Navy Dock: Continued making drawings etc in connection with new construction. Maintained & repaired floating dokk sewtions. Inspected and maintained electrical equipment. Maintained pumps & piping. Repaired rolling staging Cleaned & painted figure boards. Cleaned and maintained outfitting pier & wharf. Maintained water lines. Operated transport and cranes. Operated air compressors as required. Maintained and repaired cranes & transport equipment. Cheaned and maintained air compressors. Maintained and repaired hand tools. Maintained electric lines & equipment. Maintained air pipe lines. Cleaned & maintained buildings and auto parking area. Continued repairs to crane trolly slots. Continued repairs to motor coils for gantry cranes. Continued repairs to planking on wharf. Started to make mounting for grind stone. Replace wooden boxes around water line valves with steel boxes. Installed clam shell on boom of gantry crane #5 for removing earth from cells in way of new construction. Built special ramp over pipe line and assisted Portland Tug & Barge Co's caterpillar shovel over pipe line. Made one set paper stencils-figures 0 to 9 for use on Navy dock. Made 12 10" x 12" x 3" wooden boxes for office use in storing time card stubbs. Tightened wedges under gantry crane tracks. Installed 3 phase electric feeder line underground from office bldg to new location of welding shed and service to gantry crane #5. Attached guy line bracket to support pole! Building #80 & installed brackets on fender piling & running board along face of wharf from end of pole line to drydock sub station- this in connection with temporary pole electric line to Navy dock. Moved buildings and equipment in way of new construction.

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Swan Island Field: Furnished fork lift #8 in connection with cleaning in Building #10.

Portland Airport: Inspected & maintained electical equipment.

Dredge Clackamas: Finished repairs to broken steel spud. Inspected electrical equipment. Finished repairs to 2 bell liners. Finished rebabbitting bearing for 800 H. P. engines. Finished repairs to cutter. Finished repairs to impeller. Re-babbitted 2 wrist pin bearings for 800 H.P. engines. Started to re-babbitt 900 H.P. engine.

Yours truly,

Dry Dock Supt.